PART B - FEE(S) TRANSMITTAL

nd send his form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000

INSTRUCTIONS: form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate forms and instruction of maintenance fees will be mailed to the current correspondence address as appropriate forms and instruction of maintenance fees will be mailed to the current correspondence address as appropriate fees to the current correspondence address as a propriate fees to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicating the properties of the corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for indicating the properties of the corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address. maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

09/23/2004

Walter L. Beavers 326 South Eugene Street Greensboro, NC 27401

10/15/2004 GWORDOF2 00000092 09976892

01 FC:2501

685.00 OP

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTA (703) 745-4965 on the date indicated below.

(Depositor's name)

(Signature) (Date

		DIVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR William J. Berry	00411-03	1747
09/976,892	10/15/2001	ATER PURIFICATION METHOD	·	

TITLE OF INVENTION: CONTROL VALVE AND WATER PURIFICATION METHOD

			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
APPLN, TYPE	SMALL ENTITY	ISSUE FEE	\$0	\$665	12/23/2004
nonprovisional	YES	\$665		7	
·	- mrn	ART UNIT	CLASS-SUBCLASS	ال	
EXAMINER		1724	210-663000		
	S, IVARS C	- 11 - 11 (27 2 F)	or printing on the patent front page,	list	
Change of corresponddress form PTO/SB/ Tree Address" indic PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME AN PLEASE NOTE: Unlercordation as set forth	GNEE	f Correspondence cation form se of a Customer BE PRINTED ON THE P below, no assignee data w n of this form is NOT a sub	the names of up to 3 registered pat gents OR, alternatively, the name of a single firm (having assered attorney or agent) and the nate is gistered patent attorneys or agents. ed, no name will be printed. ATENT (print or type) will appear on the patent. If an assistant for filing an assignment.	s a member a 2 s a member a 2 If no name is 3 ignee is identified below, the COUNTRY)	
lease check the appropr	iate assignee category or cate	egories (will not be printed 4b. Pay	on the patent): Individual E	Corporation of other province	
4a. The following fee(s) Issue Fee Publication Fee (1) Advance Order	are enclosed: No small entity discount perm # of Copies	nitted)	A check in the amount of the fee(s) is a check in the amount of the fee(s) and a check of the Pro-2 and a check of the Pro-2 and a check of the Pro-2 and Pr	2038 is attached. over charge the required fee(s).	or credit any overpayment, to a copy of this form).
5. Change in Entity Sta	atus (from status indicated ab	See 37 CFR 1,27.	b. Applicant is no longer claiming S	MALL ENTITY status. See 37	CFR 1.27(g)(2).
The Director of the USI NOTE: The Issue Fee a interest as shown by the	14/44	Issue Fee and Publication ad) will not be accepted fro Patent and Trademark Offi	b. Applicant is no longer claiming S Fee (if any) or to re-apply any previ m anyone other than the applicant; a ce. Date	lously paid issue lee to the apply a registered attorney or agent; of the agent of	r the assignee or other party in
	me				(and by the USPTO to proces uding gathering, preparing, ar of time you require to comple penartment of Commerce, P.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

THE STATE OF THE S	U.S. P	PTO/SB/21 (08-03) Approved for use through 08/30/2003. OMB 0651-0031 Approved for use through 08/30/2003. OMB 0651-0031 atent and Trademark Office; U.S. DEPARTMENT OF COMMERCE atent and Trademark Office; U.S. Department of the property of the part of the par
Underthe Paperwork Reduction Act of 1995, no.	persons are required to respond to a coll Application Number	atent and Trademark Office; U.S. DEPARTMENT OF CONTROL Number of information unless it displays a valid OMB control number 09/976,892
TRANSMITTAL	Filing Date	15 October 2001
TRANSMITTAL FORM	First Named Inventor	William J. Berry
	Art Unit	1724
(to be used for all correspondence after initial filing	Examiner Name	Ivars C. Cintins
<u> </u>	Attorney Docket Number	00411-03
Total Number of Pages in This Submission 6	<u></u>	
	ENCLOSURES (Check all	that apply) After Allowance communication
Fee Transmittal Form Fee Attached CK # 1801 Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts	Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocati Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks	to Technology Center (TC) Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Cover Letter, Return Receipt Postcard and Form PTOL-85
under 37 CFR 1.52 or 1.53		
SIGNA	TURE OF APPLICANT, ATT	ORNEY, OR AGENT
Firm or Individual name Walter L. Beavers Signature	0	
Date 12 October 2004		
C	ERTIFICATE OF TRANSMI eing facsimile transmitted to the US velope addressed to: MS Issue Fee	SSION/MAILING PTO or deposited with the United States Postal Service with the United States Postal Service with the United States Postal Service with the Commissioner for Patents, P.O. Box 1450, Alexandria, VA
Typed or printed name	overs	
Walter L. Be	The Son	Date 12 October 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Popartment of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

October 2004

12

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE no persons are required to respond to a collection of information unless it displays a valid OMB control number. Paperwork Reduction Act of 1995

EE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision:

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 685.00

Name (Print/Type)

Signature

spond to a collection of fillo	ITHAUOTI UNICOD IL GIODIGITA I	$\overline{}$	
Complete if Known			
	09/976,892		
Filing Date	15 October 2001		
	William J. Berry		
Examiner Name	Ivars C. Cintins		
Art Unit	1724		
Attorney Docket No.	00411-03		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)
	3. ADDITIONAL FEES
Check Credit card Money Other None	Large Entity Small Entity
Deposit Account:	Fee Fee Fee Fee Description Code (\$) Code (\$)
Deposit Account	1051 130 2051 65 Surcharge - late filing fee or oath
Number	1052 50 2052 25 Surcharge - late provisional filing fee or
Deposit Account	cover sheet
Name The Director is authorized to: (check all that apply)	= cr =======t-for ov parte reevamination
Charge fee(s) indicated below Credit any overpayments	Device the publication of SIR prior to
Charge any additional fee(s) or any underpayment of fee(s)	Examiner action
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month
FEE CALCULATION	1252 420 2252 210 Extension for reply within second month
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month
Large Entity Small Entity Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month
1001 770 2001 385 Utility filing fee	1401: 330 2401: 165 Notice of Appeal
1002 340 2002 170 Design filing fee	1402 330 2402 165 Filing a brief in support of an appeal
1003 530 2003 265 Plant filing fee	1402 330 2403 145 Request for oral hearing
1004 770 2004 385 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding
1005 160 2005 80 Provisional filing fee	1452 110 2452 55 Petition to revive - unavoidable
SUBTOTAL (1) (\$) 0.00	4452 4 330 3453 665 Petition to revive - unintentional
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	
i co irom English	
	1503 640 2503 320 Plant issue fee
Total Claims -20** = X = 0	1460 130 1460 130 Petitions to the Commissioner
Claims Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)
	400 400 180 Submission of Information Disclosure Stmt
Large Entity Small Entity	8021 40 8021 40 Recording each patent assignment per property (times number of properties)
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1809 770 2809 385 Filing a submission after final rejection
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))
1203 290 2203 145 Multiple dependent claim, if not paid	d 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application
(a) 0 00	Other fee (specify)
SUBIOIAL (2) I(V)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 685.00
**or number previously paid, if greater, For Reissues, see above	(Complete (if applicable))
SUBMITTED BY	Registration No. 26,704 Telephone 336-275-7601

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, useful vary depending upon the individual case. Any comments on including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attomey/Agent)



PATENT LAW OFFICES

WALTER L. BEAVERS 326 South Eugene Street GREENSBORO, NORTH CAROLINA 27401 U.S.A.

INTELLECTUAL PROPERTY LAW INCLUDING PATENT, TRADEMARK CAUSES

12 October 2004

Mail Stop Issue Fee Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

> Pending Patent Application Re:

Serial No. 09/976,892 of William J. Berry;

For: CONTROL VALVE AND WATER PURIFICATION

METHOD; Our File No. 00411-03

Dear Sir:

Please find enclosed Form PTOL-85B (Rev. 11/03) along with my check no. 1801 in the amount of \$685.00 for the issue fee of the above-identified application.

Kindly address all communications to the undersigned.

Respectfully submitted,

Walter L. Beavers

Attorney For Applicant Registration No. 26,704 326 South Eugene Street

Greensboro, North Carolina 27401

WLB:ph

Enclosures

I do hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Mail Stop Issu# Fee, Director of the United States Patent and Trademark Office, P.O. Box 145%, Alexandria Virginia 22313-1450, on this the 12th day of October, 2004.

Walter L. Beavers